

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

140140.401C1

APPLICATION NO.

10/782,024

APPLICANTS

John G. Bauman et al.

FILING DATE

February 18, 2004

GROUP ART UNIT

1621

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,441,951	08/15/95	Serhan	514	213	
	AB	6,066,466	05/23/00	Serhan et al.	435	18	
	AC	6,100,296	08/08/00	Madara et al.	514	552	
	AD						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AE	WO 94/29262	12/22/94	WIPO		
	AF	WO 95/01179	01/12/95	WIPO		
	AG	WO 98/11049	03/19/98	WIPO		
	AH	WO 00/54761	09/21/00	WIPO		
	AI	WO 00/54767	09/21/00	WIPO		
	AJ	WO 00/55109	09/21/00	WIPO		
	AK	WO 01/34144	05/17/01	WIPO		
	AL	WO 01/34548	05/17/01	WIPO		
	AM	WO 01/70664	09/27/01	WIPO		
	AN					

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	Brezinski and Serhan, "Characterization of Lipoxins by Combined Gas Chromatography and Electron-capture Negative Ion Chemical Ionization Mass Spectrometry: Formation of Lipoxin A <sub>4</sub> by Stimulated Human Whole Blood," <i>Biological Mass Spectrometry</i> 20: 45-52, 1991.
	AP	Buchmann, B. et al., "Synthesis of a Chemically and Metabolically Stable and Biologically Potent PGD <sub>2</sub> -Analogue," <i>Tetrahedron Letters</i> 31(24): 3425-3428, 1990.
	AQ	Colgan, S. et al., "Lipoxin A <sub>4</sub> Modulates Transmigration of Human Neutrophils across Intestinal Epithelial Monolayers," <i>Journal of Clinical Investigation</i> 92: 75-82, 1993.

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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BA						

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DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
BB			

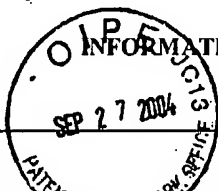
## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

BC	Ellis, C.K. et al., "Metabolism of Prostaglandin D <sub>2</sub> in the Monkey," <i>The Journal of Biological Chemistry</i> 254(10): 4152-4163, May 25, 1979.
BD	Fiore, S. et al., "Induction of Functional Lipoxin A <sub>4</sub> Receptors in HL-60 Cells," <i>Blood</i> 81(12): 3395-3403, June 15, 1993.
BE	Fiore, S. et al., "Lipoxin Recognition Sites. Specific Binding of Labeled Lipoxin A <sub>4</sub> with Human Neutrophils," <i>The Journal of Biological Chemistry</i> 267(23): 16168-16176, August 15, 1992.
BF	Krause, W. et al., "Biotransformation of the stable prostacyclin analogue, iloprost, in the rat," Abstract from <i>Drug Metab. Dispos</i> 12: 645-651, 1984. Abstract available at <a href="http://dmd.aspetjournals.org">http://dmd.aspetjournals.org</a> .
BG	Liston and Roberts, "Metabolic Fate of Radiolabeled Prostaglandin D <sub>2</sub> in a Normal Human Male Volunteer," <i>The Journal of Biological Chemistry</i> 260(24): 13172-13180, 1985.
BH	Maddox, J.F. et al., "Lipoxin A <sub>4</sub> Stable Analogs Are Potent Mimetics That Stimulate Human Monocytes and THP-1 Cells via a G-protein-linked Lipoxin A <sub>4</sub> Receptor," <i>The Journal of Biological Chemistry</i> 272(11): 6972-6978, March 14, 1997.
BI	Maderna, P. et al., "Influence of lipoxin A <sub>4</sub> and other lipoxygenase-derived eicosanoids on tissue factor expression," <i>Am. J. Physiol. Cell Physiol.</i> 279: C945-C953, 2000.
BJ	O'Sullivan, S. et al., "Analysis of prostaglandin D <sub>2</sub> metabolites in urine: Comparison between enzyme immunoassay and negative ion chemical ionization gas chromatography-mass spectrometry," <i>Prostaglandins &amp; other Lipid Mediators</i> 57: 149-165, 1999.
BK	Serhan, C. et al., "Aspirin-triggered 15-epi-lipoxin A <sub>4</sub> and novel lipoxin B <sub>4</sub> stable analogs inhibit neutrophil-mediated changes in vascular permeability," <i>Advances in Experimental Medicine and Biology</i> 469: 287-293, 1999.
BL	Serhan, C. et al., "Design of Lipoxin A <sub>4</sub> Stable Analogs That Block Transmigration and Adhesion of Human Neutrophils," <i>Biochemistry</i> 34: 14609-14615, 1995.

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	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
CB					

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

CC	Serhan, C. et al., "Lipoxin A <sub>4</sub> Metabolism by Differentiated HL-60 Cells and Human Monocytes: Conversion to Novel 15-Oxo and Dihydro Products," <i>Biochemistry</i> 32: 6313-6319, 1993.
CD	Skuballa, W. et al., "Synthesis of a New Chemically and Metabolically Stable Prostacyclin Analogue with High and Long-Lasting Oral Activity," <i>Journal of Medicinal Chemistry</i> 29(3): 313-315, 1986.
CE	Takano, T. et al., "Neutrophil-mediated Changes in Vascular Permeability Are Inhibited by Topical Application of Aspirin-triggered 15-epi-lipoxi A <sub>4</sub> and Novel Lipoxin B <sub>4</sub> Stable Analogues," <i>Journal of Clinical Investigation</i> 101: 819-826, 1998.
CF	Webber, S. et al., "The total synthesis of the lipoxins and related compounds," <i>Advances in Experimental Medicine and Biology</i> 229: 61-77, 1988.
CG	
CH	
CI	
CJ	
CK	
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2/84

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